



Georgia-Pacific

# South Carolina

## Facts & Figures

- The company has **eight facilities** in South Carolina, in addition to a wood and fiber supply office at Prosperity.
- In the state, Georgia-Pacific manufactures Dixie® products, corrugated packaging, thermosetting resins and building products.
- More than **1,200 employees** work for Georgia-Pacific's South Carolina operations. In 2010, local operations generated approximately **\$87 million in gross employee wages and benefits**.

## Safety and Environmental Compliance

Georgia-Pacific's safety and environmental compliance goal is 10,000 percent; this is achieved with 100 percent of employees complying 100 percent of the time. To help meet this goal, employees receive extensive training and are recognized by the company for their accomplishments.

An industry leader in safety, Georgia-Pacific is the first company to participate in the U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) Voluntary Protection Program (VPP) Corporate Pilot. OSHA cited strong management systems that promote safe and healthful working conditions as a reason for the company's selection.

To participate in the OSHA VPP program, facilities undergo a rigorous evaluation process to demonstrate how their policies and programs maintain excellent health and safety conditions for all employees. Georgia-Pacific has 70 sites recognized by the OSHA VPP program.

GP's Prosperity plywood and lumber facilities received OSHA VPP Star designations for outstanding performance.

## Commitment to Our Communities

Through the Georgia-Pacific Foundation, the company partners with many local and statewide organizations to make investments that improve the quality of life in communities where GP employees live and work.

To make a meaningful impact, the GP Foundation has four key investment areas—Education, Enrichment of Community, Environment and Entrepreneurship.

Learn more about GP's community involvement and read the company's social responsibility report at [www.gp.com](http://www.gp.com).

## International Consumer Brands:

Headquartered at Atlanta, Georgia-Pacific ([www.gp.com](http://www.gp.com)) is one of the world's leading manufacturers and marketers of tissue, packaging, paper, pulp, building products and related chemicals. The company employs 40,000 people at 300 locations in North America, South America and Europe.

Our familiar North American consumer tissue brands include Quilted Northern®, Angel Soft®, Brawny®, Sparkle®, Soft 'n Gentle®, Mardi Gras®, So-Dri® and Vanity Fair®, as well as the Dixie® brand of disposable cups, plates and cutlery.

Internationally, the company markets both retail and away-from-home consumer products such as bathroom and facial tissue, handkerchiefs, paper towels and tabletop products for foodservice in Europe and other locations. Marketleading brands include Lotus®, Moltonel®, Colhogar®, Tenderly® and Delica®.

## Leading Building Products:

Georgia-Pacific's building products business has long been among the nation's top suppliers of building products to lumber and building materials dealers and large do-it-yourself warehouse retailers. The company is a major producer of wood panels (Plytanium® plywood, Blue Ribbon® OSB), lumber, gypsum products (ToughRock®, DensGlass®, DensArmor Plus®), chemicals (Nitamin™) and other products.

## Innovative Packaging:

The company's innovative process and supply chain expertise, coupled with its solid business relationships, has made Georgia-Pacific the best and most competitive in the packaging industry.



## Cellulose, Pulp & Paper:

Georgia-Pacific Cellulose produces a variety of pulps that are used to manufacture wide-ranging products, including fine writing and printing paper, coffee filters and tea bags, disposable wipes, diapers and feminine hygiene products.

Georgia-Pacific is a leading producer of communication/printing paper; its branded office papers dominate category sales at warehouse clubs and mass retailers.



## A LOOK AT OUR FACILITIES

LOCATION	PRODUCTS	END-USE/UNIQUE FEATURES	OSHA VPP
<b>Allendale</b> <i>OSB</i>	Oriented Strand Board	OSB is a structural panel of compressed wood strands arranged in perpendicular layers and used in housing construction and remodeling, as well as other vertical applications.	
<b>Clarendon</b> <i>OSB (Under Construction)</i>	Oriented Strand Board	OSB is a structural panel of compressed wood strands arranged in perpendicular layers and used in housing construction and remodeling, as well as other vertical applications.	
<b>Darlington</b> <i>Consumer Products</i>	Dixie® bowls, cups and plates	Produces a variety of consumer and food service products including Dixie® cups and plates.	
<b>McCormick</b> <i>Southern Pine Sawmill</i>	Dimensional Lumber	Lumber sold to treating facilities or truss manufacturers.	
<b>Prosperity</b> <i>Softwood Plywood</i>	Plytanium® Plywood, B-C, Sidings and Sturd-I-Floor®	Plytanium® plywood is used in sheathing, roof decking, sub-flooring and other specialty applications. The high-quality Sturd-I-Floor® panel has a fully sanded face combining subfloor and underlayment in a single panel.	
<b>Prosperity</b> <i>Southern Pine Sawmill</i>	Dimensional Lumber	Lumber sold to treating facilities or truss manufacturers.	
<b>Russellville</b> <i>Southern Pine Stud Mill (Idled)</i>	Framing Lumber	Using cores from the plywood plant, the stud mill produces primarily 2x4x8 ft. and 4x4x8 ft. studs. They are sold to treating plants and used in different construction applications.	
<b>Spartanburg</b> <i>Sonoco Containerboard</i>	Corrugating Medium	Sonoco is a joint venture packaging plant.	

### Manufacturing Processes

**Chemical:** Raw materials of phenol, urea and formaldehyde are mixed together with a catalyst to form thermosetting resins. Chemicals and chemical by-products also are used to improve the quality and strength of a variety of paper products, including fine writing papers, copier paper, bath tissue and paper towels.

**Cups, Bowls, and Plates:** Coated paperboard is printed with an appropriate design (either a standard print design or a customer's own design). The printed paperboard is then run through forming machines

that shape the paperboard into a cup, bowl or plate. Products are then packaged and distributed to regional warehouses.

**Lumber:** Logs are cut into dimensional boards or studs and are available in a variety of species.

**OSB/Oriented Strand Board:** Wood strands are compressed and arranged in three perpendicular layers and bonded with phenolic resin under extreme heat and pressure.

**Packaging:** Linerboard and medium are combined on a corrugator to form a corrugated sheet. The sheet is sent to either a die-cutter or flexo folder for finishing. Slots, scores and slits are then cut into the sheet to make a box. Double- and triple-wall boxes, bulk bins, water-resistant packaging and high-finish and preprinted packaging for point-of-sale displays are then produced.

**Plywood:** Odd numbers of cross-laminated layers (each layer has one or more plies) are glued together and formed under extreme heat and pressure.